

COMMONWEALTH OF KENTUCKY

NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

FRANKFORT OFFICE PARK 14 REILLY RD FRANKFORT KY 40601

January 5, 1999

Ms. Lisa Montalvo U.S EPA, Region IV Atlanta Federal Center, 11th Floor 61 Forsyth Street SW Atlanta, Georgia 30303

Re: Annual Report
A.L. Taylor Superfund Site
Bullitt County, Kentucky

Dear Lisa,

The following is a summary of activities at the A.L. Taylor Superfund Site in Bullitt County, Kentucky. As you know, remedial activities were completed several years ago and the Commonwealth has been conducting operation and maintenance activities (O&M) since that time. O&M generally consists of assuring the integrity of the impermeable cover and periodic environmental sampling. Overall, the site remains in excellent physical condition. Environmentally, our only concern is the continued presence of low levels of PCBs in sediments and surface water adjacent to the site.

1998 Activities:

- Field observations were made in January, March, May, June, July, August, September and November.
 Reports are attached.
- Mowing and weeding tasks were performed twice.
- Sediment/soil sampling was conducted in May to determine possible sources of PCBs. Results were sent with my September 21 letter to you.
- Problem areas were corrected in September. This included filling and reseeding depressions on the
 upper terrace, around the two power poles and near well ALT-04 (often erroneously referred to as
 ALT-03). It also included rip-rapping an eroded area under the fence near the upper gate and
 cleaning and rip-rapping the ditch along the entrance road.
- The annual sampling of monitoring wells and surface water was completed in October. Results are attached. They show low levels of chlorinated compounds in wells ALT-04 and 09, and detection of Aroclor 1254 in well ALT-04 and surface water sampling point SW-01.

1999 Planned Activities:

- Continue periodic field observations
- Continue periodic mowing activities
- Continue site maintenance as necessary





- Expand PCB investigation to precisely define downstream extent of stream contamination
- Complete topographic survey (last surveyed 12/94)

Please let me know if additional information is needed or there are other activities which you believe to be necessary in 1999. My telephone number is 502 564-6716, email hogan_r@nrdep.nr.state.ky.us.

Sincerely,

Rick Hogan, Supervisor Federal Superfund Section

Enclosure